

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/518643	US-PGPUB; USPAT	ADJ	ON	2008/01/22 16:40
S2	0	("2005/0265863").URPN.	USPAT	ADJ	ON	2008/01/22 16:40
S3	31	"2,583,583" or "5,118,263" or "1797261"	USPAT	ADJ	ON	2008/01/22 16:40
S4	17	("2583583").URPN.	USPAT	ADJ	ON	2008/01/22 16:41
S5	40	"2,583,583" or "5,118,263" or "1797261"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/01/22 16:42
S6	9	"4,732,545"	US-PGPUB; USPAT	ADJ	ON	2008/01/23 07:30
S7	8	"1513478"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/23 07:33
S8	1	"5205723".pn.	US-PGPUB; USPAT	ADJ	ON	2008/01/23 09:41
S9	8	("4248050" "4834627" "5033941").PN. OR ("5205723").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 10:07
S10	39	("1497009" "2199699" "2489527" "2752088" "3154244" "3248044" "3279683" "3451615" "3498530" "3836216" "3842938" "4103903" "4345797" "4470772" "4478559" "4497494" "4518323" "4547131"). PN. OR ("4834627"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 10:11
S11	2	417/902 and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:06
S12	31	("3396907" "3514225" "3544240" "3664769" "3679333" "4115035" "4313715" "4345882" "4370104").PN. OR ("4573880").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:08
S13	1	417/415 and oil fence	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:09

S14	19	417/415 and oil passage and (oil with (wall or block))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:10
S15	46	417/415 and (oil with passage) and (oil with (fence or wall or block) and piston)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:20
S16	0	DE19516811C2	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:22
S17	1	19516811C2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/01/23 11:24
S18	1	"19516811"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2008/01/23 11:25
S19	20	("1990305" "2738122" "2875850" "3248044" "3663127" "3807907" "4063853" "4396361" "4597720" "4632644" "4700808" "5038891" "5046930").PN. OR ("5252039").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:29
S20	2	417/902.ccls. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:40
S21	0	(417/368 or 184/6.16 or 184/6.18).ccls. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:41
S22	0	(417/368).ccls. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:41
S23	0	417/368.ccls. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:41
S24	0	"184".clas. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:41
S25	2	"417".clas. and oil fence	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:42
S26	9	(417/366 or 417/368 or 184/6.16 or 184/6.8).ccls. and (oil passage with (piston))	US-PGPUB; USPAT	ADJ	ON	2008/01/23 11:46
S27	16	("2500751" "3295753" "3403846" "3572978" "3664461" "4478559" "4834627" "5007808").PN. OR ("5232351").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 11:47

S28	16	(US-20050265863-\$).did. or (US-2583583-\$ or US- 5118263-\$ or US-4732545- \$ or US-5205723-\$ or US- 4834627-\$ or US-6102160- \$ or US-5232351-\$ or US- 5038891-\$ or US-4478559- \$ or US-4573880-\$ or US- 5816783-\$ or US-4718830- \$ or US-5252039-\$ or US- 5046930-\$).did. or (US- 3451615-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 15:52
S29	9	S28 and (oil with (wall or fence or block))	US-PGPUB; USPAT	ADJ	ON	2008/01/23 15:52
S30	26	("2100799" "2286272" "2360876" "2583583" "2797857" "3497135" "3563677" "4718830" "4784581").PN. OR ("5118263").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 16:39
S31	9	("5118263" "5191863" "5313875" "5839351" "6089352" "6135008" "6138634").PN. OR ("6450297").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/23 16:48
S32	152	(417/368 or 184/6.16 or 184/6.18).ccls. and (bearing with (oil and (wall or fence or sump)))	US-PGPUB; USPAT	ADJ	ON	2008/01/24 08:18
S33	20	(US-20050265863-\$).did. or (US-2583583-\$ or US- 5118263-\$ or US-4732545- \$ or US-5205723-\$ or US- 4834627-\$ or US-6102160- \$ or US-5232351-\$ or US- 5038891-\$ or US-4478559- \$ or US-4573880-\$ or US- 5816783-\$ or US-4718830- \$ or US-5252039-\$ or US- 5046930-\$ or US-6450297- \$ or US-5971724-\$ or US- 5762478-\$ or US-3767013- \$).did. or (US-3451615-\$). did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 08:32
S34	9	S33 and ((crankshaft or shaft) with hole)	US-PGPUB; USPAT	ADJ	ON	2008/01/24 08:33
S35	1	S33 and particular angle	US-PGPUB; USPAT	ADJ	ON	2008/01/24 10:40
S36	5	"3415615"	US-PGPUB; USPAT	ADJ	ON	2008/01/24 11:17

S37	11	"3451615"	US-PGPUB; USPAT	ADJ	ON	2008/01/24 11:18
S38	1	S33 and frequency	US-PGPUB; USPAT	ADJ	ON	2008/01/24 14:51
S39	0	(417/368 or 184/6.16 or 184/6.18).ccls. and (operating frequency) and hz	US-PGPUB; USPAT	ADJ	ON	2008/01/24 14:52
S40	1	(417/368 or 184/6.16 or 184/6.18).ccls. and (operating frequency)	US-PGPUB; USPAT	ADJ	ON	2008/01/24 14:52
S41	226	"417".clas. and (operating frequency)	US-PGPUB; USPAT	ADJ	ON	2008/01/24 14:52
S42	100	417/902.ccls. and frequency	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 14:53
S43	3	417/902.ccls. and operating frequency	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 14:53
S44	0	hayashi compressor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 15:01
S45	966	hayashi and compressor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 15:01
S46	1	"5,506,486".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 15:01
S47	10	"4576555"	US-PGPUB; USPAT	ADJ	ON	2008/01/24 17:22
S48	21	("2113691" "2138664" "2298749" "2504747" "3295753" "3454213"). PN. OR ("4576555"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/24 17:37
S49	665	417/423.12.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:16
S50	40	S49 and piston	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:16
S51	14	S50 and oil	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:16
S52	21	S50 and (oil or lubrica\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:16
S53	9	("3184157" "4792296" "5007808" "5176506" "5377781").PN. OR ("5707220").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:20
S54	9	("3674382" "3692435" "3848702" "4236879" "4623306" "5288211" "5707220" "6746216"). PN. OR ("7144229"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:25

S55	157	417/423.13.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:36
S56	41	S55 and compressor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/09 16:36
S57	666	417/423.12.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:52
S58	157	417/423.13.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:52
S59	809	(S57 or S58)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:52
S60	205	S59 and (bearing with (auxiliary or upper))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:52
S61	20	S60 and piston	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:52
S62	217	S59 and (bearing same oil)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:58
S63	55	S62 and compressor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 09:58
S64	680	92/153.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:03
S65	229	S64 and bearing	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:03
S66	79	S65 and (compressor and piston)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:03
S67	10	("3049285" "3674382" "3767013" "3848702"). PN. OR ("5884727"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:04
S68	915	417/372.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:12
S69	384	S68 and (bearing same (oil or lubricat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:12
S70	194	S69 and (compressor and piston)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:12
S71	336	S68 and (bearing with (oil or lubricat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:12
S72	71	S71 and (hermetic same (compressor)) and piston	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/16 10:12
S73	9	("5118263" "5191863" "5313875" "5839351" "6089352" "6135008" "6138634").PN. OR ("6450297").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/21 18:02

S74	27	("2100799" "2286272" "2360876" "2583583" "2797857" "3497135" "3563677" "4718830" "4784581").PN. OR ("5118263").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/21 18:02
S75	27	("2100799" "2286272" "2360876" "2583583" "2797857" "3497135" "3563677" "4718830" "4784581").PN. OR ("5118263").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/21 18:08
S76	692	(184/6.16 or 184/6.18). ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/22 13:54
S77	163	S76 and piston and compressor and oil	US-PGPUB; USPAT	ADJ	ON	2009/05/22 13:54
S78	116	S77 and (oil same (hole or passage))	US-PGPUB; USPAT	ADJ	ON	2009/05/22 13:54
S79	113	S77 and (oil with (hole or passage))	US-PGPUB; USPAT	ADJ	ON	2009/05/22 13:54
S80	692	(184/6.16 or 184/6.18). ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/22 15:46
S81	163	S80 and piston and compressor and oil	US-PGPUB; USPAT	ADJ	ON	2009/05/22 15:46
S82	9	("5118263" "5191863" "5313875" "5839351" "6089352" "6135008" "6138634").PN. OR ("6450297").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:10
S83	1732	(417/372.ccls. or 417/902. ccls.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:12
S84	479	S83 and piston and compressor and oil	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:12
S85	253	S84 and (oil same (piston and (hole or passage)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:12
S86	5	("3194490").URPN.	USPAT	ADJ	ON	2009/05/22 16:25
S87	56	("2050385" "2125645" "2198258" "2219199" "2500751" "2504528" "2587246" "2628016" "3125184" "3182901" "3187994" "3194490" "3285504" "3396903" "3410478" "3451615" "3454213" "3476308" "3491939" "3587781" "3674382" "3848702" "4236879").PN. OR ("4569639").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:27

S88	5	("3194490").URPN.	USPAT	ADJ	ON	2009/05/22 16:29
S89	38	("1991623" "2178425" "3194490" "3674382" "3692435" "3767013" "3830341" "3848702" "4406594" "4568256" "4575320" "4623306" "4724928" "4764086" "4838769" "4842492" "4875838" "4875840" "4907951" "5007808" "5087170" "5131828" "5176506" "5236318" "5288211" "5445504" "5762164" "5785151" "5795140" "5865607" "5884727" "5980222"). PN. OR ("6527085"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 16:32
S90	811	(418/83.ccls. or 418/85. ccls.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 17:10
S91	106	S90 and compressor and piston	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 17:10
S92	87	S91 and oil	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/22 17:10

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